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UTILITY	Docket No. 1017.P021USC7														
PATENT APPLICATION		ed Inventor or n Identifier			Thomas E. Drake, Jr.										
TRANSMITTAL					METHOD AND APPARATUS FOR DETECTING										
(Only for new nonprovisional applications under 37 CFR 1.53(b))					ULTRASONIC S										
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	Mail	Labe	l No.		EU 571 365 325 US										
APPLICATION ELEMENTS		ADDRESS TO: Mail Stop: Pate					ations	F 6							
See MPEP Chapter 600 concerning utility patent application content	112	DAL			Commission P.O. Box 14	er of Patents		U.S. F 8899							
57	T	8.	] 1	Nucleo	tide and/or Amino			99							
Fee Transmittal Form (e.g., PTO/SB/17)  (Submit an original, and a duplicate for fee processing)					licable, all necesso			916							
2. Applicant claims small entity status. See 37 CFR 1.27.		a. Computer Readable Form (CRF) b. Specification Sequence Listing on:													
	1 1	b.	Sp	i. T	CD-ROM or		oies); or		$\neg$						
3. Specification [Total Pages] 31 (preferred arrangement set forth below)	ii. paper														
- Descriptive title of the Invention		c. Statements verifying identity of above copies.													
<ul> <li>Cross References to Related Applications</li> <li>Statement Regarding Fed sponsored R&amp;D</li> </ul>	ACCOMPANYING APPLICATION PARTS														
- Reference to sequence listing, a table, or a computer program															
listing appendix - Background of the Invention			9. Assignment Papers (cover sheet & Documents(s))												
<ul> <li>Brief Summary of the Invention</li> <li>Brief Description of the Drawings (if filed)</li> </ul>		10. 37 CFR §3.73(b) Statement (when there is an assignee)  Power of Attorney													
- Detailed Description - Claim(s)															
4. Drawing(s) (35 USC 113) [Total Sheets]	(s) (35 ISC 113)   Total Sheets1 4							English Translation Document (if applicable)      Information Disclosure Statement (IDS)/ PTO-Form 1449							
	5		12.	_			Statement (1DS	s)/ PIO-ronn	1449						
5. Oath or Declaration [Total Pages] (including Supplemental Declaration)		Copies of IDS Citations													
a. Newly executed (original or copy)		13. Preliminary Amendment  14. Return Receipt Postcard (MPEP 503)													
b. Copy from a prior application (37 CFR \$1.63(d))		(Should be specifically itemized)  15. Certified Copy of Priority Document(s) (if foreign priority is claimed)													
(for continuation/divisional with Box 17 completes i. DELETION OF INVENTOR(S)															
Signed statement attached deleting inventor(s) nar		16.	П	Nonp	ublication Request	under 35 USC	122(b)(2)(b)	(i).	i						
the prior application, See 37 CFR §1.63(d)(2)			_	Appli	cant must attach Fe	orm PTO/SB/3	5 or its equiv	alent.							
6. Application Data Sheet. See 37 CFR 1.76	<b>]</b>	17.		Other	•										
7. CD-ROM or CD-R in duplicate, large table or Computer															
(Appendix)					•										
18. If a CONTINUING APPLICATION, check appropriate box a. Data Sheet under 37 CFR 1.76::	nd supply the	requis	site info	rmatio	on belo	w and in a prelimi	nary amename	ent, or in an A	ррисаноп	' I					
	ntinuation-	in-pa	art (CI	P)		of prior appli	cation No:	09/416,399	<del>)</del>						
Prior application information: Examiner: <u>Natividaa</u>	l. Philin Sa	1 <i>a</i>				Groun /	Art Unit:	2877_							
CONTINUE TION OF DIVISIONAL ARRE only. The outles disclosure of the pr	iar application	from 1	which an	oatlı o	r declar	- ation is supplied und	ler Box 5b. is con	sidered a part	of the disclo	sure					
of the accompanying continuation or divisional application and is hereby incorporate submitted application parts.	d by reference.	The in	icorpora	tion <u>car</u>	n only b	e relied upon when a	portion has bee	n inadvertently	omitted from	m the					
	RRESPON						3								
Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here) or Correspondence address below															
NAME Koestner Bertani LLP															
ADDRESS P.O. Box 26780					,		71D CODE	75755							
							ZIP CODE   75755 00								
COUNTRY US TELEPHONE	512-339	-4100	J					<u> </u>	323						
Name (Print/Type)  Robert A. McLauchlan		,			Regis	stration No. (Atto	orney/Agent)	44,924							
Signature		_	$\rightarrow$	L			Date	Septemb	er 22, 20	03					
Signature															

09	1835																		
EEE TRANSMITTAL FOR							Application Number		Unknown										
FY 2003							Filing Date		Herewith										
tent Fees are subject to annual revision.						First Named Inven	Thomas E. Drake, Jr.												
Applicant claims small entity status.						Examiner Name Natividad,				nilip Sana									
See 37 CFR 1.27 Group / Ar							Group / Art Unit		2877										
Total Amount of Payment \$ 750.00 Attorney Docket N								Attorney Docket No	0.	1017.P021USC7									
METHOD OF PAYMENT (check all that apply)									FEE CALCULATION (continued)										
☐ Check ☐ Credit Card ☐ Money Order ☐ Other ☐ None							r 🔲 None		3. Additional Fees										
☑Deposit Account:										Large Entity				ee Description	Fee Paid				
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The	The Commissioner is authorized to: (check all that apply)  Charge any fee(s) indicated below Credit any overpayments						rnavmente		1052	50	2052	25	Surcharge fee or cov	e - late provisional filing er sheet	\$				
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1002		330	2002	_	165	Design Filing Fee		\$		1255	1.960	2255	980		for reply within fifth	\$			
1003		520	2003		260	Plant Filing Fee		\$		1401	320	2401	160	month	\	\$			
1004		750	2004		375	Provisional Filing		\$						Notice of A	ef in support of an	<del> </del>			
1005		160	2005		Fee Fee			\$		1402	320	2402	160	appeal		\$			
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1205   18   2205   9   Ressue claims in excess of 20 and over original patent   Subtotal (2)   \$								1801	740	2801	370	Request for (RCE)	\$						
**or number previously paid, if greater. For Reissues, see below							1802	1802 000 1803 000 Request for expedited examination											
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										* Reduc	* Reduced by Basic Filing Fee Paid Subtotal (3)								
SUBI	MITTED	BY													Complete (if	applicable)			
Name (Print/Type) Robert A McLauchlan Registration No.							44,9	924		Telep	hone		(512) 339-4100						
Signature										Date			September 22, 2003						